

Message Text

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ORIGIN EUR-12

INFO OCT-01 ISO-00 DODE-00 EB-08 CIAE-00 PM-05 INR-07
L-03 ACDA-12 NSAE-00 PA-01 SS-15 PRS-01 SP-02
USIA-06 TRSE-00 COME-00 MCE-00 /073 R

DRAFTED BY:OSD/C31:NGRAY
APPROVED BY:EUR/RPM:EREHFELD
OSD/ISA:CMDR.MCMICHAEL
-----092382 231424Z /42 70

P 212256Z NOV 77
FM SECSTATE WASHDC
TO USNATO PRIORITY 3180
INFO TRI TAC AGENCY FT MONMOUTH NJ
USNMR SHAPE

C O N F I D E N T I A L STATE 278868

CORRECTED COPY (GARBLED TEXT PARAS 2 AND 3)

E.O. 11652: GDS

TAGS: NATO,ETEL

SUBJECT: NATO LONG TERM PROGRAM - TACTICAL AREA
COMMUNICATIONS

REF: SACEUR 041700Z NOV 77

IN RESPONSE TO REFERENCE, PLEASE PROVIDE FOLLOWING
INFORMATION TO DIRECTOR, TASK FORCE NUMBER 6, NATO
C3 LONG TERM DEFENSE PROGRAM:

1. CURRENT SYSTEMS FOR GROUND FORCES WILL BE REPLACED
OR SUPPLEMENTED BY TRI-TAC DEVELOPED EQUIPMENTS.
REPLACEMENT SCHEDULES ARE VARIABLE WITH SERVICE. THE
HYBRID CONCEPT OF TRI-TAC EQUIPMENT WILL PERMIT
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CONTINUED USE OF SIGNIFICANT QUANTITIES OF INVENTORY
ANALOG EQUIPMENT DURING THE TRANSITION.

2. SYSTEM IDENTIFICATION: TRI-TAC EQUIPMENT

STATUS: MORE THAN 10 ITEMS UNDER DEVELOPMENT. TESTS
TO START IN 1978. INITIAL OPERATIONAL CAPABILITY:

FY 83 FOR SWITCHES AND ASSOCIATED MAJOR ITEMS.

3. INTRODUCTION OF SIGNIFICANT NUMBERS OF EQUIPMENT:
FY 85.

4. FULL OPERATIONAL CAPABILITY: FY 88-92.

5. COSTS FOR INVENTORY EQUIPMENT ARE NOT INCLUDED
IN COSTS LISTED BELOW:

A. RDT AND E COST ESTIMATES:

--EXPENDED TO DATE: 500M (CONSTANT FY 77 DOLLARS)
--TOTAL TO COMPLETE: 900M (CONSTANT FY 77 DOLLARS)

B. PRODUCTION COST ESTIMATES:

--EXPENDED TO DATE: 9.5M (CONSTANT FY 77 DOLLARS)
--TOTAL TO COMPLETE: 4,200M (CONSTANT FY 77 DOLLARS)
(INCLUDES SPARES AND SUPPORT)

6. COMSEC (TECHNIQUE USED) END TO END ENCRYPTION

7. ECM RESISTANCE (TECHNIQUE USED) REDUNDANT ROUTES.

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Message Attributes

Automatic Decaptoning: X
Capture Date: 01-Jan-1994 12:00:00 am
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Concepts: ALLIANCE, STANDARDS, ELECTRONIC EQUIPMENT, MILITARY COMMUNICATIONS
Control Number: n/a
Copy: SINGLE
Sent Date: 21-Nov-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 22 May 2009
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Disposition History: n/a
Disposition Reason:
Disposition Remarks:
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TAGS: ETEL, MARR, XT, XS, NATO
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